



1888. NOW READY. 1888.  
THE CHRONICLE AND DIRECTORY  
FOR 1888.  
(With its incorporated  
THE CHINA DIRECTORY.  
COMPLETE, WITH ALMANAC, PLANS, &c., &c.  
Royal Socy. £1.00....\$3.00.  
SMALLER EDITION, B&W. pp. 916....\$3.00.

THE CHRONICLE AND DIRECTORY has been thoroughly revised and brought up to date, and is again much increased in bulk. It contains DESCRIPTIVE AND STATISTICAL ACCOUNTS of, and DIRECTORIES for, BRITISH CHINA (Kwangtung), THE LADIES' DIRECTORY OCEAN, DO. Post Directory, TOKYO, DO. Military Forces, YOKOHAMA, MACAO, NIKKO, HAKODATE, VLAIVOSTOK, THE PHILIPPINES—MANILA, COBA, ILHAU, SORVIAO, SARAWAK, LABUAN, BRITISH NORTH BORNEO, COCHIN CHINA—SAIGON, CHOLON, CAMBODIA, ANGORY, HONG KONG, 7th August, 1888.

### INTIMATIONS.

WATSON'S PRICKLY HEAT LOTION AND POWDER ARE A SPECIFIC FOR PRICKLY HEAT, AND ALL SKIN ERUPTIONS CAUSED BY THE HOT WEATHER.

#### DIRECTIONS.

Apply with a Soft Sponge, and when nearly dry dust over with "The Dusting Powder." Irritation will entirely cease in a few moments, and be succeeded by a most agreeable cool and refreshing sense of comfort and ease.

A Light Dose of WATSON'S SALINE APERTIF in the morning is also recommended as a deterrent.

A. S. WATSON & CO., LIMITED.  
THE HONGKONG DISPENSARY.  
Hongkong, 7th August, 1888.

#### NOTICE TO CORRESPONDENTS.

Communications on Editorial matters should be addressed "The Editor," and those on business "The Manager," and not to individuals by name. Correspondents are requested to forward their name and address with communications addressed to the Editor, not for publication, but as evidence of good faith.

All letters for publication should be written on one side of the paper only.

Advertisements and Subscriptions which are not paid for a fixed period will be discontinued unconditionally.

Orders for extra copies of the Daily Press should be sent before 11 a.m. on the day of publication. After 11 a.m. the supply is limited.

#### TELEPHONE NO. 32.

#### DEATH.

On the 3rd August, at Croydon, England, JOHN SILVERLOCK, formerly of Canton and Shanghai, aged 72.

NAVAL SQUADRONS—FRENCH—UNITED STATES—GERMAN—CHINESE NORTHERN.

SUPERIOR OFFICERS OF THE COASTING GUARD OF P. & S. CO.—SAILING CO.—J. M. S. S. CO.—H. C. & M. S. B. CO.—INDO-CHINA—N. S. CO.—SCOTTISH ORIENTAL S. S. CO.—DOUGLAS S. S. CO.—MISCELLANEOUS COAST CHINA M. S. N. CO.—STEAMERS.

THE LIST OF RESIDENTS now contains the names of FOURTEEN THOUSAND AND FIVE HUNDRED FOREIGNERS.

arranged under the alphabet in the strictest order, the initials as well as the surnames being alphabetical.

THE MAPS AND PLANS have been mostly re-engraved in a superior style and brought up to date. They now consist of

FLAGS OF MERCANTILE HOUSE IN CHINA.

CODE OF SIGNALS AT VICTORIA PEAK.

MAP OF THE PLATEAU.

MAP OF THE ISLAND OF HONGKONG.

MAP OF THE CITY OF VICTORIA.

MAP OF MOUNTAIN DISTRICT, VICTORIA.

MAP OF FOREIGN CONCESSIONS, SHANGHAI.

MAP OF YOKOHAMA.

MAP OF MANILA.

MAP OF SAIGON.

MAP OF TOWN AND ENVIRONS OF SINGAPORE.

MAP OF GEORGE TOWN, PENANG.

Among the other contents of the book are—  
An Anglo-Chinese Calendar, Moon of Barometer and Thermometer, Rainfall, &c.

A full Chronology of remarkable events since the advent of foreigners to China and Japan.

A description of Chinese Festivals, Fasts, &c., with the days on which they fall.

Compt. Tables of Money, Weights, &c.

Seals of Chinese States, Districts.

The Hongkong Postal Guide for 1888.

Scales of Commissions and Charges adopted by the Chambers of Commerce of Hongkong, Shanghai, Amoy and Newchwang.

Hongkong Chair, Jinchak, and Boat Hire.

The APPENDIX consists of

FOUR HUNDRED PAGES

of closely printed matter, to which reference is constantly required—by residents—and those constantly engaged in commercial or political relations with the Countries embraced within the scope of the CHRONICLE and DIRECTORY.

The Contents of the Appendix are too numerous to recapitulate in an Advertisement, but may be seen in the following:

TREATIES WITH CHINA—Great Britain, Nanking, 1842.

Treaty, 1858.

Chewefi, with Addition Article Opium Convention, 1868.

and all others not abrogated.

France, Tientsin, 1858.

Convention, 1860.

Treaty, 1858.

Treaty of Commerce, 1866.

Convention, 1867.

United States, Tientsin, 1858.

Additional, 1869.

China, Tientsin, 1869.

Peking, 1870.

Russia, Japan, Spain, Brazil, and Peru.

TREATIES WITH JAPAN—Great Britain, Netherland, United States, Korea.

TREATIES WITH COREA—Treaty.

TREATIES WITH SIAM—Treaty.

TREATIES WITH ANAM—Treaty.

CUSTOMS TARIFFS—Chinese, Siamese, Japanese, Korean.

LEGAL—Orders in Council for Government of H.B.M. Subjects in China and Japan, 1865, 1877, 1875, 1881, 1884, 1884, 1886, 1886.

Rules of H.B.M. Supreme and other Courts in China and Japan.

Tables of Consular Fees.

Code of Civil Procedure, Hongkong.

Rules of Hongkong Court Fees.

Administrative Rules.

Foreign Jurisdiction Act.

Regulations for the Consular Courts of United States in China.

Rules of Courts of Consuls at Shanghai.

Chinese Passenger Act.

TRADE REGULATIONS—Chinese, American, German, French, Science, China.

Customs and Duties—Regulations for the different ports of China, Philippines, Siam, &c.

Plague Regulations.

HONGKONG—Charter of the Colony.

Rules of Legislative Council.

Port Regulations, &c., &c.

Orders may be sent to Daily Press Office, where it is published, or to the following Agents—

MACAO.....Mr. F. A. das Cras.

SWATOW.....Messrs. Quelch & Co.

AMON....Messrs. C. Gerard & Co.

SHANGHAI.....Messrs. G. & C. Goode & Co.

PEKING.....Messrs. D. & P. Co. & Co.

SINGAPORE.....Messrs. Schneider Frères and Gards.

HANOI.....Mr. F. Mainfray.

HAIKONG.....Mr. G. Gaville.

BANGKOK.....Messrs. Bamvay & Co.

SINGAPORE.....Messrs. Kelly & Walsh.

PEHANG.....Messrs. Maynard & Co.

COLOMBO.....Messrs. J. M. & J. Ferguson.

COLON.....Messrs. Gordon & Gotch.

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MELBOURNE.....Messrs. Norton, Hargrave & Co.

BRISBANE.....Messrs. Gordon & Gotch.

LONDON.....Mr. F. A. G. Clement's Lane.

LONDON.....Messrs. Street & Co., 39 Cornhill.

Messrs. Bates, Hendy & Co.

LONDON.....Mr. W. W. Willa, 15 Cannon St.

PARIS.....Mr. J. B. Lafayette.

BERLIN.....Messrs. H. & A. Ackermann.

ST. PETERSBURG.....Mr. G. E. Fisher.

YOKOHAMA.....Mr. L. P. Fisher, 21 Marchant Exchange.

NEW YORK.....Mr. A. Wind, 21 Park Row.

Daily Press Office, January, 1888.

Whatever may be said as to the legal aspect of the question, the prohibiting of foreigners establishing manufactures is very unfortunate for China and the Chinese. In HUNG-CHANG says:—"Nor can any foreigner be allowed, by establishing a manufacture for weaving cotton, to encroach on the rights of the natives of China and to take bread out of the mouths of Chinese," and with reference to Mr. GRANT's scheme he says:—"The master is one who does not merely affect the interests of the Machine Cloth Weaving Company in a prejudicial manner; it also has the gravest bearing on the much greater question of the gaining of their daily bread by the people of China." The effect of the establishment of cloth weaving factories in China would not take the bread out of any one's mouth; its only effect would be to give the people cheaper clothing and to stimulate the demand for labour. If a foreign factory would take the bread out of the mouths of Chinese, so equally will a Chinese factory.

The Vice-Admiral, the Viceregal position here is not strictly logical. Experience shows, however, that the adoption of labour-saving appliances, by cheapening the return and stimulating consumption, has invariably increased the demand for labour. The objection founded on the fear of the bread being taken out of the mouths of Chinese may therefore be at once dismissed.

The extreme heat in Calcutta no doubt affects a great many people in different ways. A Chinaman, named Achin, who had been severely affected by the excessive heat, had upon a novel method of getting rid of his infirmities. He cleaned himself with his own blood.

Since Sanil and his armour-bearer fell upon their swords and slew themselves, countless numbers of the human race have perished by their own hands, and the methods adopted by these vicious individuals to slay off the mortal coil seem to be of the most barbarous kind.

He was observed one day about

a recent number of a scientific periodical published in Holland, containing an article on the use of gunpowder in batteries, and what would be the result if a small hole were bored in the top of the glass just over the mercury? Give reasons for your answer.

8.—What is specific gravity? What is the unit for solids and liquids? What is the unit for gases?

7.—What name is given to the empty space at the top of the vessel in a barometer? What would be the result if a small hole were bored in the top of the glass just over the mercury? Give reasons for your answer.

10.—What are the two kinds of energy? Give an example of each.

11.—What are small bodies like needles, which are heavier than water, float on its surface?

12.—If the pressure of air were removed from the face of the earth, what would be the result in (a) solids, (b) liquids, (c) gases?

13.—What would be the effect if an air-tight bag were filled with gas, and placed under the water? Give reasons for your answer.

14.—What is the difference between music and noise?

15.—What is the velocity of sound in air? and how far would it travel in 23 seconds?

16.—What is convection?

17.—What are the laws of reflection?

18.—If a ray of white light be reflected through a prism, what will be the effect?

19.—What is electricity? P and what are the two forms?

20.—Is the total quantity of electricity on the earth always the same? Give reasons for your answer.

7.—Name the mechanical powers.

8.—What are the two kinds of energy? Give an example of each.

9.—What are small bodies like needles, which are heavier than water, float on its surface?

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1.—How do you prepare hydrogen gas? Make a sketch of the apparatus you would use, and the materials required.

2.—An ordinary wine bottle is capable of holding about the ordinary temperature and pressure of the atmosphere, about 14 grains of nitrogen.

3.—How would you distinguish sulphate of magnesium from sulphate of zinc?

4.—Explain the difference between a mechanical and an electrical compound. Give examples of each.

5.—Write the chemical formulae for the following substances:

Potassium Iodide.

Sodium Carbonate.

Amonium Citrate.

Calcium Chloride.

Copper Sulphate.

Iron(II) Sulphate.

Calomel.



## INSURANCES.

**THE LONDON ASSURANCE**  
INCORPORATED BY ROYAL CHARTER OF HIS  
MAJESTY KING GEORGE THE FIRST,  
A.D. 1730.

THE Undersigned having been appointed Agents for the above Corporation are prepared to grant Insurances as follows:-

## MARINE DEPARTMENT.

Policies at current rates payable either here, in London, or at any principal Ports of India, China, and Australia.

## SHIP DEPARTMENT.

Policies issued for sum not exceeding £5,000, at reduced rates.

## LIFE DEPARTMENT.

Policies issued for sum not exceeding £5,000, at current rates.

## HOLIDAY, WISE &amp; CO.

Hongkong, 13th July, 1888. [144]

## NORTHERN ASSURANCE COMPANY

THE Undersigned having been appointed Agents in conjunction with Messrs. TURNER & CO. for the above Company are prepared to ACCEPT RISKS against FIRE at Current Rates.

## PUSTAU &amp; CO.

Hongkong, 1st April, 1888. [161]

## FIRE INSURANCE COMPANY OF 1872 IN HAMBURG.

THE Undersigned Agents of the above Company, are Prepared to ACCEPT RISKS at Current Rates.

## PUSTAU &amp; CO.

Hongkong, 18th January, 1884. [167]

NORTH GERMAN FIRE INSURANCE COMPANY AT HAMBURG.

THE Undersigned Agents of the above Company, are prepared to GRANT INSURANCES to the extent of £50,000, on Fire Risks at current rates.

## MELCHERS &amp; CO.

Hongkong, 27th March, 1876. [113]

NORTH BRITISH AND MERCANTILE INSURANCE COMPANY AT HAMBURG.

THE Undersigned Agents of the above Company, are authorized to INSURE against FIRE at Current Rates.

## GILMAN &amp; CO.

Hongkong, 1st June, 1888. [174]

## TO BE LET.

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**ROOMS IN "CORNERS CHAMBERS"**  
GODOWN in ICE HOUSE Lane, lately occupied by Messrs. BUTTERFIELD & SWINE, from the 1st August.

Apply to DAVID SASOON, SONS & CO.

Hongkong, 13th July, 1888. [144]

## TO LET.

DESIRABLE COAL GODOWNS, 28.

From 1st MAY, 1888.

Apply to LINSTEAD & DAVIS.

Hongkong, 12th April, 1888. [174]

## TO LET.

WITH IMMEDIATE POSSESSION.

2 DESIRABLE HOUSES in Cane Road, West End Terrace, opposite to Rose Villa.

Apply to SPANISH PROCUSSION,

No. 14, Cane Road.

Hongkong, 10th May, 1888. [161]

## TO LET.

IMMEDIATE POSSESSION.

HOUSE No. 1, "BALI'S COURT" Bonham Road.

BUNGALOW No. 35, Pokfulam Road and Third Street.

HOUSE No. 31, "WEST VILLA," Pokfulam Road.

SHOPS Nos. 6, 11, & 12, "BEACONFIELD" ABOADE.

Apply to BELLIOS & CO.

Hongkong, 9th August, 1888. [1481]

## TO BE LET.

A SMALL EUROPEAN HOUSE at Wan-chai and GODOWNS 50d and 51 and 52, PRAYA EAST.

Apply to LINSTEAD & DAVIS.

Hongkong, 1st June, 1888. [1043]

## TO BE LET.

A DELIGHTFULLY SITUATED and WELL FURNISHED HOUSE.

A PORTION of "BEACONFIELD ARCADE."

Hongkong, 27th March, 1876. [113]

NORTH BRITISH AND MERCANTILE INSURANCE COMPANY AT HAMBURG.

THE Undersigned Agents of the above Company, are authorized to INSURE against FIRE at Current Rates.

## GILMAN &amp; CO.

Hongkong, 1st June, 1888. [174]

## TO BE LET.

ALL THE ABOVE MACHINERY are new or as good as new.

1 Full size TRUSTON'S BILLIARD TABLE with BALES, CUES and MARKING BOARD.

For further Particulars, apply to J. M. ARMSTRONG, Auctioneer, Queen's Road.

Hongkong, 11th July, 1888. [1207]

## FOR SALE.

ONE UPRIGHT GRAND PIANO, almost New, and in Good Condition.

Price, \$200.

Apply to K. L.

Care of Office of this Paper.

Hongkong, 9th June, 1888. [1418]

## FOR SALE.

FRED GIESLER & CO'S CHAMPAGNE.

OF LONDON, BORDEAUX, CALCUTTA, BOMBAY, MADRAS, LAHORE, KUEBZIECHE, &c.

Are represented in China by

MESSRS. JARDINE, MARRISON & CO., &c.

LAW, CALDWELL & CO. & CO.

H. E. REYNELL & CO. in Japan.

Subjoined are some of the items consigned by these well-known Shippers.

## SPIRITS.

COGNAC—The popular "4 Star" quality, and best—No better shipped.

COGNAC—The well-known "2 Star" quality, SCOTCH WHISKY.

"CAELTON"—11 years old.

The "Heart Shape" Bottle.

"BEEZY POINT"—Immediate Possession.

"BISSE VILLA" PORFLUM.

GODOWNS at BOWINGTON.

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